

Set	Items	Description
S1	48	AU=(WHITE N? OR WHITE, N?)
S2	164100	OFFER? OR BID OR BIDS OR OPTION? OR BIDDING OR PROFFER? OR SOLICIT?
S3	17945	S2 (S) (PUBLISH? OR POST OR PUBLIC? OR TRANSMIT? OR DISPLAY?)
S4	1824	S3 (S) (AUCTION? OR BUY? OR SELL? OR PUT OR CALL OR PUTS OR CALLS OR TRADE? OR EXCHANGE? OR AUCTION?)
S5	6173	(OUTSIDE? OR ADDITIONAL? OR THIRD? OR 3RD OR PRIVATE? OR EXCLUDED)(S) (DATA() ITEM? ? OR ID OR IDENTIFIER?)
S6	406195	INFORMATION? OR DATA? OR FACTS OR RESEARCH? OR BACKGROUND? OR INTELLIGENCE
S7	565784	MATCH? OR ASSOCIAT? OR LINK? OR BIND? OR CONNECT?
S8	24954	(SECOND? OR COUNTER OR COUNTEROFFER OR COUNTERBID OR 2ND) - (S) S2
S9	11	S4(S)S5(S)S6(S)S7
S10	138	S4 AND S5 AND S6 AND S7 AND S8
S11	21	S4(S)S5(S)S6
S12	2978	S5(10N)S6
S13	89	S10 AND S12
S14	8	(S9 OR S11 OR S13) AND IC=G06F-017?
S15	8	S10 AND IC=G06F-017/60
S16	251	S4 AND S5
S17	26	S16 AND IC=G06F-017/60
S18	25	S17 AND (S7 OR S8)
S19	25	S15 OR S18
S20	25	IDPAT (sorted in duplicate/non-duplicate order)
S21	25	IDPAT (primary/non-duplicate records only)
S22	0	S1 AND S10
S23	12	S1 AND S2
S24	0	S23 AND IC=G06F-017/60
S25	0	S23 AND IC=G06F-017?

File 344:CHINESE PATENTS ABS APR 1985-2001/Aug

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File 348:EUROPEAN PATENTS 1978-2001/Sep W02

(c) 2001 European Patent Office

21/5/1 (Item 1 from file: 348)
DIALOG(R) File 348:EUROPEAN PATENTS
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01322599

Method and system for automatically displaying an image and a product in a page based on contextual interaction and metadata

Auf kontextueller Interaktion und Metadata basierendes Verfahren und System zum automatischen Anzeigen eines Bildes und eines Produkts auf einer Seite

Methode et systeme pour afficher automatiquement une image et un produit dans une page, en se basant sur une interaction contextuelle et des meta-donnees

PATENT ASSIGNEE:

CORBIS CORPORATION, (1717990), 15395 S.E. 30th Place, #300, Bellevue, Washington 98007-6537, (US), (Applicant designated States: all)

INVENTOR:

Linker, Debra L., 1430-248th Avenue SE, Issaquah, Washington 98029, (US)

Gelfuso, Jeffrey Vincent, 24251 SE 9th Street, Sammamish, Washington 98029, (US)

Land, Stephen D., 532-31st Avenue, Seattle, Washington 98122, (US)

Radcliffe, William T., 7015-150th Avenue NE, Redmond, Washington 98052, (US)

LEGAL REPRESENTATIVE:

Wiklund, Erik et al (24531), AWAPATENT AB, Box 5117, 200 71 Malmö, (SE)

PATENT (CC, No, Kind, Date): EP 1130525 A2 010905 (Basic)

APPLICATION (CC, No, Date): EP 2000850151 000922;

PRIORITY (CC, No, Date): US 517134 000302

DESIGNATED STATES: AT; BE; CH; CY; DE; DK; ES; FI; FR; GB; GR; IE; IT; LI; LU; MC; NL; PT; SE

EXTENDED DESIGNATED STATES: AL; LT; LV; MK; RO; SI

INTERNATIONAL PATENT CLASS: G06F-017/30; **G06F-017/60**

ABSTRACT EP 1130525 A2

The invention provides a method, system and computer-readable medium for storing images with related information in a relational database and using the information to order available products for a selected image over a network. Tag and business information may be **associated** with an image in the database and a unique image identifier is generated for each image. Different types of searches of the relational database may be performed including product based and image based. Affirmative results from searches are returned as images and/or products that are displayed in pages. The returned images also include information indicating available products. The selection of a returned image causes a cut-down version of the image and all of the available products to be displayed in the same page. When an available product is selected, a server enables a transaction for a user to order the selected product. A Hyper Text Transport Protocol (HTTP) Cookie is employed to store a copy of a client identifier at a client. Information **associated** with the client's behavior for each session is stored in a profile that is used to customize the particular options and products that are displayed to the user. A combination of user information, product information, image information and contextual interaction information is used to determine the display of the images and the products.

ABSTRACT WORD COUNT: 219

NOTE:

Figure number on first page: 17

LEGAL STATUS (Type, Pub Date, Kind, Text):

Application: 010905 A2 Published application without search report
LANGUAGE (Publication,Procedural,Application): English; English; English

FULLTEXT AVAILABILITY:

Available Text	Language	Update	Word Count
CLAIMS A	(English)	200136	2528
SPEC A	(English)	200136	6999
Total word count - document A			9527
Total word count - document B			0

21/5/2 (Item 2 from file: 348)
DIALOG(R) File 348:EUROPEAN PATENTS
(c) 2001 European Patent Office. All rts. reserv.

01313900

Portable electronic terminal and data processing system
Tragbares elektronisches Terminal und Datenverarbeitungssystem
Terminal electronique et portable et systeme de traitement de donnees
PATENT ASSIGNEE:

SYMBOL TECHNOLOGIES, INC., (417665), One Symbol Plaza, Holtsville, New York 11742-1300, (US), (Applicant designated States: all)

INVENTOR:

Nambudri, Narayan, 37 Indian Trace, Kings Park, NY 11754, (US)
Roslak, Thomas K., 34 Andy's Lane, Eastport, NY 11941, (US)
Swartz, Jerome, 199 Old Field Road, Old Field, NY 11733, (US)

LEGAL REPRESENTATIVE:

Wagner, Karl H., Dipl.-Ing. (12561), WAGNER & GEYER Patentanwalte
Gewurzmuhlstrasse 5, 80538 Munchen, (DE)

PATENT (CC, No, Kind, Date): EP 1124193 A1 010816 (Basic)

APPLICATION (CC, No, Date): EP 2000102874 000211;

DESIGNATED STATES: AT; BE; CH; CY; DE; DK; ES; FI; FR; GB; GR; IE; IT; LI; LU; MC; NL; PT; SE

EXTENDED DESIGNATED STATES: AL; LT; LV; MK; RO; SI

INTERNATIONAL PATENT CLASS: G06F-017/60

ABSTRACT EP 1124193 A1

The present invention relates to a personal shopping system for combined use in both the home of a user and a shopping establishment. The system includes a host computer which is coupled to a host modem and, optionally, to at least one wireless multi-access point. At least one shopping establishment kiosk cradle is employed to interface with a portable terminal which is also part of the system. The portable terminal can be used in both the shopping establishment and the home of the user. It is configured to read bar codes associated with items related to shopping, and includes a memory, a bar code reader, a wireless transceiver, and a data interface. The data interface of the terminal communicates with a data interface of the shopping establishment kiosk cradle. A home cradle for the portable terminal is also provided and is adapted to remain in the home of the user. It includes a home portable terminal-receiving station and a home data interface to communicate with the data interface of the portable terminal. A home data transfer circuit is also included to permit data exchange between the home data interface and the modem coupled to the host computer. The portable terminal can be provided with unique identifying indicia so that the terminal can serve as a form of identification for a user of the system. Database management of shopping lists for multiple establishments, including customer preferences, can be performed.

ABSTRACT WORD COUNT: 239

NOTE:

Figure number on first page: 1

LEGAL STATUS (Type, Pub Date, Kind, Text):

Application: 010816 A1 Published application with search report
LANGUAGE (Publication,Procedural,Application): English; English; English
FULLTEXT AVAILABILITY:

Available Text	Language	Update	Word Count
CLAIMS A	(English)	200133	4899
SPEC A	(English)	200133	18678
Total word count - document A			23577
Total word count - document B			0
Total word count - documents A + B			23577

21/5/3 (Item 3 from file: 348)
DIALOG(R) File 348:EUROPEAN PATENTS
(c) 2001 European Patent Office. All rts. reserv.

01310532

Method and apparatus for ordering photofinishing goods and/or services
Verfahren und System zum Bestellen von Gutern und Diensten für die
Photoausarbeitung

Methode et système de commande de biens et de services pour le
développement de photos

PATENT ASSIGNEE:

EASTMAN KODAK COMPANY, (201212), 343 State Street, Rochester, New York
14650, (US), (Applicant designated States: all)

INVENTOR:

Ramquist, Neil A. Jr., Eastman Kodak Company, 343 State Street,
Rochester, New York 14650-2201, (US)
Fetterman, Clyde L., Eastman Kodak Company, 343 State Street, Rochester,
New York 14650-2201, (US)
Lewis, Frederic T., Eastman Kodak Company, 343 State Street, Rochester,
New York 14650-2201, (US)
Nardozzi, Frank M., Eastman Kodak Company, 343 State Street, Rochester,
New York 14650-2201, (US)

LEGAL REPRESENTATIVE:

Nunney, Ronald Frederick Adolphe et al (34412), Kodak Limited, Patents,
W92-3A, Headstone Drive, Harrow, Middlesex HA1 4TY, (GB)

PATENT (CC, No, Kind, Date): EP 1120728 A2 010801 (Basic)

EP 1120728 A3 010822

APPLICATION (CC, No, Date): EP 2001200110 010115;

PRIORITY (CC, No, Date): US 492062 000127

DESIGNATED STATES: AT; BE; CH; CY; DE; DK; ES; FI; FR; GB; GR; IE; IT; LI;
LU; MC; NL; PT; SE; TR

EXTENDED DESIGNATED STATES: AL; LT; LV; MK; RO; SI

INTERNATIONAL PATENT CLASS: G06F-017/60

ABSTRACT EP 1120728 A3

A system, apparatus, method, package and label for use in obtaining and
recording a photofinishing order of a customer for photofinishing goods
and/or services. The package and/or label having a single
machine-readable code thereon for providing **information** describing at
least two different attributes of the order. A kiosk is provided for
allowing entry of the customer order and providing of a custom label for
use in ordering of the goods and/or services. The orders are transmitted
to a remote photofinishing lab prior to actual delivery of the
photofinishing order to the lab.

ABSTRACT WORD COUNT: 93

NOTE:

Figure number on first page: 2

LEGAL STATUS (Type, Pub Date, Kind, Text):

Application: 010801 A2 Published application without search report

Search Report: 010822 A3 Separate publication of the search report

LANGUAGE (Publication,Procedural,Application): English; English; English

FULLTEXT AVAILABILITY:

Available Text	Language	Update	Word Count
CLAIMS A	(English)	200131	865
SPEC A	(English)	200131	7087
Total word count - document A			7952
Total word count - document B			0
Total word count - documents A + B			7952

21/5/4 (Item 4 from file: 348)

DIALOG(R) File 348:EUROPEAN PATENTS

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01310337

Personal shopping system

Personliches Einkaufssystem

Système d'achat personnalisé

PATENT ASSIGNEE:

SYMBOL TECHNOLOGIES, INC., (417665), One Symbol Plaza, Holtsville, New

York 11742-1300, (US), (Applicant designated States: all)

INVENTOR:

Roslak, Thomas K., 34 Andy's Lane, Eastport, New York 11941, (US)
Petrovich, Adam, 415 Kittanning Pike, Pittsburgh, Pennsylvania 15215,
(US)

Schwartz, Jerome, 199 Old Field Road, Old Field, New York 11733, (US)
Jenkins, Ian, 14 Blinker Light Road, Stony Brook, New York 11790, (US)
Pellaumail, John, Wellers Cottage Crazies Hill, Wargrave RG10 8LY, (GB)

LEGAL REPRESENTATIVE:

Wagner, Karl H., Dipl.-Ing. et al (12567), Wagner & Geyer, Patentanwälte,
Gewürzmühlstrasse 5, 80538 München, (DE)

PATENT (CC, No, Kind, Date): EP 1120727 A2 010801 (Basic)
EP 1120727 A3 010808

APPLICATION (CC, No, Date): EP 2001101197 010124;

PRIORITY (CC, No, Date): US 490529 000125

DESIGNATED STATES: AT; BE; CH; CY; DE; DK; ES; FI; FR; GB; GR; IE; IT; LI;
LU; MC; NL; PT; SE; TR

EXTENDED DESIGNATED STATES: AL; LT; LV; MK; RO; SI

INTERNATIONAL PATENT CLASS: G06F-017/60

ABSTRACT EP 1120727 A3

The present invention relates to a personal shopping system for combined use in both the home of a user and a shopping establishment. The system includes a host computer which is coupled to a host modem and, optionally, to at least one wireless multi-access point. The portable terminal can be used in both the shopping establishment and the home of the user. It is configured to read bar codes **associated** with items related to shopping, and includes a memory, a bar code reader, a wireless transceiver, and a **data** interface. The **data** interface of the terminal communicates with a **data** interface of the shopping establishment kiosk cradle or directly with the shopping establishment's communications network.

ABSTRACT WORD COUNT: 116

NOTE:

Figure number on first page: 1

LEGAL STATUS (Type, Pub Date, Kind, Text):

Application: 010801 A2 Published application without search report
Search Report: 010808 A3 Separate publication of the search report
LANGUAGE (Publication,Procedural,Application): English; English; English
FULLTEXT AVAILABILITY:

Available Text	Language	Update	Word Count
CLAIMS A	(English)	200131	2210
SPEC A	(English)	200131	26944
Total word count - document A			29154
Total word count - document B			0
Total word count - documents A + B			29154

21/5/5 (Item 5 from file: 348)

DIALOG(R) File 348:EUROPEAN PATENTS

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01305138

Product selection system

System für die Auswahl von Produkten

Système de selection de produits

PATENT ASSIGNEE:

Intellident Limited, (2444941), Southern Office, Brindley House, 4 Burkes
Road, Beaconsfield, Bucks HP9 1PB, (GB), (Applicant designated States:
all)

INVENTOR:

Hankins, Timothy Glyn, 18 Copperkins Lane, Chesham Bois Amersham Bucks
HP6 5QF, (GB)

LEGAL REPRESENTATIVE:

Jehan, Robert et al (72663), Williams, Powell & Associates, 4 St Paul's
Churchyard, London EC4M 8AY, (GB)

PATENT (CC, No, Kind, Date): EP 1117055 A2 010718 (Basic)

APPLICATION (CC, No, Date): EP 2001300195 010110;
PRIORITY (CC, No, Date): GB 547 000111
DESIGNATED STATES: AT; BE; CH; CY; DE; DK; ES; FI; FR; GB; GR; IE; IT; LI;
LU; MC; NL; PT; SE; TR
EXTENDED DESIGNATED STATES: AL; LT; LV; MK; RO; SI
INTERNATIONAL PATENT CLASS: G06F-017/60

ABSTRACT EP 1117055 A2

A product selection system for advising a user whether or not to select a product or service, such as a food product, includes a product database (200) comprising data on a plurality of products, a hand-held barcode reader (106) for identifying a product, and processing means (206) for identifying whether the product has one or more user selected characteristics of the product. The characteristics may include the method of treatment or manufacture of the product, distance the product has travelled from origin, place of origin, politics of the region of origin, type of labour used in manufacture or production, details of the manufacturer or supplier, health risks, public health warnings associated with the product, special offers and the like.

ABSTRACT WORD COUNT: 120

NOTE:

Figure number on first page: 3

LEGAL STATUS (Type, Pub Date, Kind, Text):

Application: 010718 A2 Published application without search report
LANGUAGE (Publication,Procedural,Application): English; English; English
FULLTEXT AVAILABILITY:

Available Text	Language	Update	Word Count
CLAIMS A	(English)	200129	406
SPEC A	(English)	200129	6558
Total word count - document A			6964
Total word count - document B			0
Total word count - documents A + B			6964

21/5/6 (Item 6 from file: 348)

DIALOG(R)File 348:EUROPEAN PATENTS

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01297728

Electronic commerce system and its method

System fur den elektronischen Handel und geeignetes Verfahren

Systeme de commerce electronique et sa methode

PATENT ASSIGNEE:

Net Protections, Inc., (3202900), Akasaka Yoko Bldg. 2F, 4-8-6 Akasaka,
Minato-ku, Tokyo, (JP), (Applicant designated States: all)

INVENTOR:

Partos, Jerome, c/o Net Protections, Inc., Akasaka Yoko Bldg. 2F, 4-8-6
Akasaka, Minato-ku, Tokyo, (JP)

Enomoto, Akira, c/o Net Protections, Inc., Akasaka Yoko Bldg. 2F, 4-8-6
Akasaka, Minato-ku, Tokyo, (JP)

LEGAL REPRESENTATIVE:

Sperling, Rudiger, Dipl.-Ing. (50661), Patentanwalte Staeger & Sperling
Mullerstrasse 3, 80469 Munchen, (DE)

PATENT (CC, No, Kind, Date): EP 1113377 A2 010704 (Basic)

APPLICATION (CC, No, Date): EP 2000128277 001222;

PRIORITY (CC, No, Date): JP 99374301 991228; JP 2000372398 001207

DESIGNATED STATES: AT; BE; CH; CY; DE; DK; ES; FI; FR; GB; GR; IE; IT; LI;
LU; MC; NL; PT; SE; TR

EXTENDED DESIGNATED STATES: AL; LT; LV; MK; RO; SI

INTERNATIONAL PATENT CLASS: G06F-017/60

ABSTRACT EP 1113377 A2

To provide an electronic commerce of system and a method of electronic transaction wherein personal data of each customer is protected from being collected or stored by a party otherparty than the customer himself, andalso capable of reliably a complaint or an inquiry from a customer can reliably be responded.

Means of Attaining the Object

A sales information coordinating organization is positioned between customers' terminals and sellers' terminals. The sales information coordinating organization collectively manages the personal information of all the customers. The sales information coordinating organization separately arranges the two types of information, i.e. the personal information including the names and the address of the customers, and the order information into data, and stores these different types of data in separate databases. After a transaction is completed, the sales information coordinating organization removes the personal data of the customer. The sales information coordinating organization transmits to a seller or a service organization an ID number and a transaction code attached to each customer instead of the personal information, such as the name, the address, etc. In the event of a complaint or an inquiry from a customer, too, the sales information coordinating organization comes between the customer and the seller or the service organization and conveys the customer's request to the seller or the service organization.

ABSTRACT WORD COUNT: 219

NOTE:

Figure number on first page: 1

LEGAL STATUS (Type, Pub Date, Kind, Text):

Application: 010704 A2 Published application without search report
LANGUAGE (Publication,Procedural,Application): English; English; English
FULLTEXT AVAILABILITY:

Available Text	Language	Update	Word Count
CLAIMS A	(English)	200127	7451
SPEC A	(English)	200127	11648
Total word count - document A			19099
Total word count - document B			0
Total word count - documents A + B			19099

21/5/7 (Item 7 from file: 348)

DIALOG(R) File 348:EUROPEAN PATENTS

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01294943

A method of guaranteeing the quality of a product with biotechnology and a method of delivering gene information

Verfahren zum Garantieren der Qualitat eines biotechnischen Produkts und Verfahren zum Ausliefern von genetischer Information

Methode pour garantir la qualite d'un produit bio-technologique et methode de delivrance d' informations genetiques

PATENT ASSIGNEE:

Hitachi, Ltd., (204145), 6 Kanda Surugadai 4-chome, Chiyoda-ku, Tokyo
101-8010, (JP), (Applicant designated States: all)

INVENTOR:

Ihara, Sigeo, 2-6-2, Nakatomi-minami, Tokorozawa-shi, Saitama 359-0003,
(JP)

Kanae, Hiroki, 932-304, Kawana, Fujisawa-shi, Kanagawa 251-0015, (JP)

LEGAL REPRESENTATIVE:

Nicholls, Michael John (61941), J.A. KEMP & CO. 14, South Square Gray's
Inn, London WC1R 5JJ, (GB)

PATENT (CC, No, Kind, Date): EP 1111525 A2 010627 (Basic)

APPLICATION (CC, No, Date): EP 2000302221 000317;

PRIORITY (CC, No, Date): JP 99360350 991220

DESIGNATED STATES: AT; BE; CH; CY; DE; DK; ES; FI; FR; GB; GR; IE; IT; LI;
LU; MC; NL; PT; SE

EXTENDED DESIGNATED STATES: AL; LT; LV; MK; RO; SI

INTERNATIONAL PATENT CLASS: G06F-017/60

ABSTRACT EP 1111525 A2

The specification discloses a method of delivering a variety of bio-product **information** including the quality guarantee of the bio-product. An **information** center stores **information** concerning the code of the bio-product, bio-product **information** , biological

information concerning a user of the bio-product, etc., and processes the stored information in such a manner that the user can efficiently and easily obtain updated information, before delivering to the user from databases according to his request.

ABSTRACT WORD COUNT: 72

NOTE:

Figure number on first page: 1

LEGAL STATUS (Type, Pub Date, Kind, Text):

Application: 010627 A2 Published application without search report

Examination: 010627 A2 Date of request for examination: 20000407

LANGUAGE (Publication,Procedural,Application): English; English; English

FULLTEXT AVAILABILITY:

Available Text	Language	Update	Word Count
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CLAIMS A	(English)	200126	1529
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SPEC A	(English)	200126	7878
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Total word count - document A	9407
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Total word count - document B	0
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Total word count - documents A + B	9407
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21/5/8 (Item 8 from file: 348)

DIALOG(R) File 348:EUROPEAN PATENTS

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01288790

Recording medium, data recording and reproducing device, and system for collecting reproduction control information

Aufzeichnungsmedium, Datenaufzeichnungs- und wiedergabevorrichtung, und System zum Sammeln von Wiedergabekontrolldaten

Moyen d'enregistrement, dispositif d'enregistrement et de reproduction de donnees, et systeme pour collecter des informations de controle de reproduction

PATENT ASSIGNEE:

MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD., (216880), 1006, Ohaza Kadoma, Kadoma-shi, Osaka 571-8501, (JP), (Applicant designated States: all)

INVENTOR:

So, Hirokazu, 2-2-2-508, Kitadori, Minamiterakata, Moriguchi-shi, Osaka-fu, (JP)

LEGAL REPRESENTATIVE:

Lang, Johannes, Dipl.-Ing. et al (86392), Bardehle Pagenberg Dost

Altenburg Geissler Isenbruck, Postfach 86 06 20, 81633 Munchen, (DE)

PATENT (CC, No, Kind, Date): EP 1107255 A2 010613 (Basic)

APPLICATION (CC, No, Date): EP 2000126418 001205;

PRIORITY (CC, No, Date): JP 99345776 991206

DESIGNATED STATES: AT; BE; CH; CY; DE; DK; ES; FI; FR; GB; GR; IE; IT; LI; LU; MC; NL; PT; SE; TR

EXTENDED DESIGNATED STATES: AL; LT; LV; MK; RO; SI

INTERNATIONAL PATENT CLASS: G11B-027/10; G11B-020/10; G11B-019/12;

G06F-017/60

ABSTRACT EP 1107255 A2

A recording medium (100) having recorded digital data includes a content data storage region (10), a reproduction control information storage region (20) having a parameter for determining a reproduction frequency at random reproduction, and an index storage region (30). The reproduction control information in the reproduction control storage region (20) is updatable. Therefore, the reproduction control information helps the reproduction frequency to change at reproduction if utilized for determining the reproduction frequency in a data recording and reproducing device.

ABSTRACT WORD COUNT: 80

NOTE:

Figure number on first page: 1

LEGAL STATUS (Type, Pub Date, Kind, Text):

Application: 010613 A2 Published application without search report

LANGUAGE (Publication,Procedural,Application): English; English; English

FULLTEXT AVAILABILITY:

Available Text	Language	Update	Word Count
CLAIMS A	(English)	200124	1186
SPEC A	(English)	200124	8959
Total word count - document A			10145
Total word count - document B			0
Total word count - documents A + B			10145

21/5/9 (Item 9 from file: 348)

DIALOG(R) File 348:EUROPEAN PATENTS

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01278521

Method implemented on a wireless pre-paid platform of business-to-business transaction processing and billing.

Verfahren für die auf Basis einer drahtlosen und vorausbezahlten Plattform realisierte Verarbeitung und Verrechnung von Transaktionen zwischen Unternehmen

Methode realisée sur une plate-forme prepayee mobile pour le traitement et la facturation de transactions entre entreprises

PATENT ASSIGNEE:

Nortel Networks Limited, (3029040), World Trade Center of Montreal, 380 St. Antoine Street West, 8th floor, Montreal, Quebec H2Y 3Y4, (CA),
(Applicant designated States: all)

INVENTOR:

Prem, Obhan, 6909 Custer Road, Appt. 3304 Plano, Texas 75023, (US)

LEGAL REPRESENTATIVE:

Mackenzie, Andrew Bryan et al (79993), Sommerville & Rushton, 45 Grosvenor Road, St Albans, Herts. AL1 3AW, (GB)

PATENT (CC, No, Kind, Date): EP 1100032 A2 010516 (Basic)

APPLICATION (CC, No, Date): EP 2000309428 001026;

PRIORITY (CC, No, Date): US 439056 991112; US 439110 991112

DESIGNATED STATES: AT; BE; CH; CY; DE; DK; ES; FI; FR; GB; GR; IE; IT; LI; LU; MC; NL; PT; SE

EXTENDED DESIGNATED STATES: AL; LT; LV; MK; RO; SI

INTERNATIONAL PATENT CLASS: G06F-017/60

ABSTRACT EP 1100032 A2

A maintenance and permissioning system which interfaces with both a vendor's legacy system and a wireless provider's pre-paid platform is provided. Messages are sent to wireless provider 851 by some transfer medium 812. On the wireless service provider side of the transaction, the system includes a padded cell for processing transactions from the vendor 854. This cell includes pre-paid platform transaction extraction 858 for extracting only those parts of the messages compliant with the pre-paid platform. Transfer protocol APIs 860 are also included for converting messages to a protocol agreed upon by both the vendor and the wireless service provider. Once in place, the business-to-business enterprise provides a means for establishing heretofore unknown business models in which to implement new business methods. In one such model, reseller model 2000, reseller 2006 is provided with a means for marketing the of WSP's products and services to customers 2008 as though reseller 2006 was the originator of the commodity. In accordance with another business model, reward model 2100, vendor 2106 is enabled with a means for rewarding loyal customers 2108, thereby enticing new customers and building new customer/vendor relationships through the rewarding of valuable rewards-airtime minutes.

ABSTRACT WORD COUNT: 195

NOTE:

Figure number on first page: 1

LEGAL STATUS (Type, Pub Date, Kind, Text):

Application: 010516 A2 Published application without search report

LANGUAGE (Publication,Procedural,Application): English; English; English

FULLTEXT AVAILABILITY:

Available Text	Language	Update	Word Count
CLAIMS A	(English)	200120	1320

SPEC A (English) 200120 16150
Total word count - document A 17470
Total word count - document B 0
Total word count - documents A + B 17470

21/5/10 (Item 10 from file: 348)
DIALOG(R)File 348:EUROPEAN PATENTS
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01257209

Method and apparatus for uniquely identifying a customer purchase in an electronic distribution system

Verfahren und Apparat zum eindeutigen Identifizieren eines Kundeneinkaufs in einem elektronischen Auslieferungs-System

Methode et appareil pour l'identification unique d'un achat d'un client dans un systeme de distribution electronique

PATENT ASSIGNEE:

International Business Machines Corporation, (200120), Old Orchard Road, Armonk, N.Y. 10504, (US), (Applicant designated States: all)

INVENTOR:

Dorak, John J., Jr., c/o IBM United Kingdom Ltd, Intel. Property Law, Hursley Park, Winchester, Hampshire SO21 2JN, (GB)

LEGAL REPRESENTATIVE:

Ling, Christopher John (80401), IBM United Kingdom Limited, Intellectual Property Department, Hursley Park, Winchester, Hampshire SO21 2JN, (GB)

PATENT (CC, No, Kind, Date): EP 1085443 A2 010321 (Basic)

APPLICATION (CC, No, Date): EP 308024 000914;

PRIORITY (CC, No, Date): US 397419 990917

DESIGNATED STATES: AT; BE; CH; CY; DE; DK; ES; FI; FR; GB; GR; IE; IT; LI; LU; MC; NL; PT; SE

EXTENDED DESIGNATED STATES: AL; LT; LV; MK; RO; SI

INTERNATIONAL PATENT CLASS: G06F-017/60

ABSTRACT EP 1085443 A2

A system for tracking usage of digital content on user devices. Content sites for distributing digital content over a computer readable medium to users. The content sites **associate** unique content identifier with the content **associated**. Electronic stores coupled to a network sell licenses to play digital content **data** to users. The licenses contain a unique transaction identifier for uniquely identifying the transaction, and the licenses contain a unique item identifier for uniquely identifying at least one item in the transaction. Content players, which receive from the network the licensed content **data**, are used to play the licensed content **data**. The content players produce a purchase identifier based upon the mathematical combination of the content identifier, the transaction identifier and the item identifier.

ABSTRACT WORD COUNT: 123

NOTE:

Figure number on first page: 18

LEGAL STATUS (Type, Pub Date, Kind, Text):

Application: 010321 A2 Published application without search report

LANGUAGE (Publication,Procedural,Application): English; English; English

FULLTEXT AVAILABILITY:

Available Text	Language	Update	Word Count
CLAIMS A	(English)	200112	694
SPEC A	(English)	200112	42226
Total word count - document A			42920
Total word count - document B			0
Total word count - documents A + B			42920

21/5/11 (Item 11 from file: 348)
DIALOG(R)File 348:EUROPEAN PATENTS
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01148623

Apparatus and process for facilitating customer-driven sales of products
having multiple configurations
Apparat und Verfahren zum Erleichtern des durch Kunden gesteuerten Verkaufs
von Produkten mit mehreren Konfigurationen
Appareil et procede pour faciliter des ventes dirigees par les clients de
produits ayant des configurations multiples

PATENT ASSIGNEE:

Chrome Data Corporation, (2882700), 524 Main Street, Oregon City,
Oregon 97054-1824, (US), (Applicant designated States: all

INVENTOR:

Nabors, Forrest, 11755 SW Tiedeman Avenue, Tigard, Oregon 97223, (US)
Garrigus, Tom, 19757 River Road, Apt. F., Gladstone, Oregon 97027, (US)
Hug, Celas, 2251 NW 26th Avenue, Camas, Washington 98607, (US)
Zhang, Charlie, 12843 Sierra Vista, Lake Oswego, Oregon 97035, (US)

LEGAL REPRESENTATIVE:

Mertens, Hans Victor (76231), van Exter Polak & Charlouis B.V., P.O. Box
3241, 2280 GE Rijswijk, (NL)

PATENT (CC, No, Kind, Date): EP 1001355 A2 000517 (Basic)
EP 1001355 A3 000823

APPLICATION (CC, No, Date): EP 99203749 991109;

PRIORITY (CC, No, Date): US 188863 981109; US 374577 990813

DESIGNATED STATES: AT; BE; CH; CY; DE; DK; ES; FI; FR; GB; GR; IE; IT; LI;
LU; MC; NL; PT; SE

EXTENDED DESIGNATED STATES: AL; LT; LV; MK; RO; SI

INTERNATIONAL PATENT CLASS: G06F-017/60

ABSTRACT EP 1001355 A2

The present invention provides an apparatus and process for
facilitating customer-driven sales of products having multiple
configurations, preferably automobiles and trucks. The apparatus is a
computer network comprising a server with a product **database** thereon,
an intermediary subsystem, and a **seller** subsystem. The server,
intermediary subsystem, and **seller** subsystem function together and
communicate with each other to allow an intermediary, on behalf of a
customer, to configure a feasible product, **transmit** a request for quote
(RFQ) to a target set of **sellers** in the customer's geographic area,
receive quotes from the target **sellers** in response to the RFQ, and
transmit the customer's acceptance of one of the quotes to the
appropriate **seller**. The apparatus may also include a customer subsystem
by which the customer may configure their own feasible product and
transmit their feasible product **information** to the intermediary. The
intermediary subsystem can **optionally** include a product **database**
thereon which the intermediary can use to configure a feasible product
without communicating with the server. The process allows an intermediary
to configure a feasible product, **transmit** a request for quote (RFQ) to
a target set of **sellers** in the customer's geographic area, receive
quotes from the target **sellers** in response to the RFQ, and **transmit**
the customer's acceptance of one of the quotes to the appropriate **seller**

ABSTRACT WORD COUNT: 217

NOTE:

Figure number on first page: 1

LEGAL STATUS (Type, Pub Date, Kind, Text):

Application: 000517 A2 Published application without search report
Examination: 000517 A2 Date of request for examination: 19991109
Search Report: 000823 A3 Separate publication of the search report
Examination: 010103 A2 Date of dispatch of the first examination
report: 20001120

Change: 010523 A2 Legal representative(s) changed 20010405
LANGUAGE (Publication,Procedural,Application): English; English; English

FULLTEXT AVAILABILITY:

Available Text	Language	Update	Word Count
CLAIMS A	(English)	200020	1861
SPEC A	(English)	200020	12184
Total word count - document A			14045
Total word count - document B			0
Total word count - documents A + B			14045

21/5/12 (Item 12 from file: 348)
DIALOG(R) File 348:EUROPEAN PATENTS
(c) 2001 European Patent Office. All rts. reserv.

01108542

Method and system for providing financial services such as home banking
Verfahren und System zum Bereitstellen von finanziellen Dienstleistungen
wie Hausbankieren

Methode et systeme pour effectuer des services financiers comme des
services bancaires a domicile

PATENT ASSIGNEE:

CITIBANK, N.A., (1570360), 399 Park Avenue, New York, New York 10043,
(US), (Applicant designated States: all)

INVENTOR:

Lichstein, Henry, 544 Dryad Road, Santa Monica, California 90402, (US)

LEGAL REPRESENTATIVE:

Hynell, Magnus (23172), Hynell Patenttjanst AB, Patron Carls vag 2, 683
40 Hagfors/Uddeholm, (SE)

PATENT (CC, No, Kind, Date): EP 971327 A2 000112 (Basic)

APPLICATION (CC, No, Date): EP 99202130 990701;

PRIORITY (CC, No, Date): US 92488 P 980707

DESIGNATED STATES: AT; BE; CH; CY; DE; DK; ES; FI; FR; GB; GR; IE; IT; LI;
LU; MC; NL; PT; SE

EXTENDED DESIGNATED STATES: AL; LT; LV; MK; RO; SI

INTERNATIONAL PATENT CLASS: G07F-019/00; G06F-017/60 ; H04M-017/00

ABSTRACT EP 971327 A2

A method and system of performing a transaction, such as a home banking transaction, for a user at a remote terminal that utilizes a server, such as a financial institution-controlled banking server, and a wireless communication link between the server and the remote terminal. The remote terminal includes, for example, a wireless communication device, such as a cell phone communication device coupled to an HTML renderer. The remote terminal also includes, for example, an input device, such as a keyboard or mouse, and a display device, such as a television set. Data, for example, for a banking transaction, is transmitted between the server and the remote terminal via a wireless communication facility, such as a second or third generation GSM (or a successor to third generation GSM) cell phone transmission facility. The data is received by the wireless communication device of the remote terminal and rendered by the HTML renderer, for example, as a user interface on the display device. The user enters information for the transaction at the remote terminal using, for example, the user interface and the input device.

ABSTRACT WORD COUNT: 182

NOTE:

Figure number on first page: 1

LEGAL STATUS (Type, Pub Date, Kind, Text):

Application: 20000112 A2 Published application without search report

LANGUAGE (Publication,Procedural,Application): English; English; English

FULLTEXT AVAILABILITY:

Available Text	Language	Update	Word Count
CLAIMS A	(English)	200002	1804
SPEC A	(English)	200002	5103
Total word count - document A			6907
Total word count - document B			0
Total word count - documents A + B			6907

21/5/13 (Item 13 from file: 348)
DIALOG(R) File 348:EUROPEAN PATENTS
(c) 2001 European Patent Office. All rts. reserv.

01058309

A method and system for tracking smart card loyalty points

Verfahren und System zum Verfolgen von Treuepunkten auf Chipkarten

Methode et systeme pour suivre a la trace des points de fidelite sur des

cartes a puce

PATENT ASSIGNEE:

Citicorp Development Center, Inc., (1175292), 12731 W. Jefferson
Boulevard, Los Angeles, California 90066, (US), (Applicant designated
States: all)

INVENTOR:

Kawan, Joseph C., 2034, Paramount Drive, Hollywood, California 90068,
(US)

LEGAL REPRESENTATIVE:

Beetz & Partner Patentanwalte (100712), Steinsdorfstrasse 10, 80538
Munchen, (DE)

PATENT (CC, No, Kind, Date): EP 933717 A2 990804 (Basic)
EP 933717 A3 010221

APPLICATION (CC, No, Date): EP 99101600 990129;

PRIORITY (CC, No, Date): US 73093 980130

DESIGNATED STATES: AT; BE; CH; CY; DE; DK; ES; FI; FR; GB; GR; IE; IT; LI;
LU; MC; NL; PT; SE

EXTENDED DESIGNATED STATES: AL; LT; LV; MK; RO; SI

INTERNATIONAL PATENT CLASS: G06F-017/60

ABSTRACT EP 933717 A2

A method and system for tracking and redeeming smart card loyalty points includes storing loyalty program **information** related to transactions with at least one merchant in a loyalty register residing on a smart card microcomputer (6) for the customer. Transaction **information** about transactions with the merchant is stored in a purchase log (26) likewise residing on the smart card microcomputer (6) for the customer. The stored transaction **information** is compared with the stored loyalty program **information**, and transaction **information** about one or more transactions with the merchant which is stored in the purchase log (26), but which is omitted from the loyalty register, is automatically identified. The stored loyalty program **information** is then automatically updated with the omitted transaction **information**. The transaction **information** includes, for example, a plurality of unique transaction numbers (30) in ascending order, and identifying the omitted transaction **information** involves identifying one or more transaction numbers in the stored transaction **information** that is greater than any transaction number stored in the loyalty program **information**.

ABSTRACT WORD COUNT: 168

NOTE:

Figure number on first page: 1

LEGAL STATUS (Type, Pub Date, Kind, Text):

Search Report: 010221 A3 Separate publication of the search report

Application: 990804 A2 Published application (A1with Search Report
;A2without Search Report)

Examination: 990929 A2 Date of request for examination: 19990730

LANGUAGE (Publication,Procedural,Application): English; English; English

FULLTEXT AVAILABILITY:

Available Text	Language	Update	Word Count
CLAIMS A	(English)	9931	1801
SPEC A	(English)	9931	5808
Total word count - document A			7609
Total word count - document B			0
Total word count - documents A + B			7609

21/5/14 (Item 14 from file: 348)

DIALOG(R) File 348:EUROPEAN PATENTS

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01042363

Electronic couponing method and apparatus

Methode und Apparat zum Vertreiben elektronischer Coupons

Procede et machine a distribuer des coupons electroniques

PATENT ASSIGNEE:

SellectSoft L.C., (2496250), 13314 I Street, Omaha, Nebraska 68137, (US),
(applicant designated states:

AT;BE;CH;DE;DK;ES;FI;FR;GB;GR;IE;IT;LI;LU;MC;NL;PT;SE)

INVENTOR:

Christensen, Scott N., 15606 Holmes Circle, Omaha, NE 68135, (US)
Ingwersen, David D., 5464 East Woodridge Drive, Scottsdale, AZ 85254,
(US)

LEGAL REPRESENTATIVE:

Lundquist, Arne (23591), Oxoen 1:9, 139 50 Vaermdoe, (SE)
PATENT (CC, No, Kind, Date): EP 923039 A1 990616 (Basic)
APPLICATION (CC, No, Date): EP 97203903 971212;
PRIORITY (CC, No, Date): EP 97203903 971212
DESIGNATED STATES: DE; FR; GB; IT; NL
INTERNATIONAL PATENT CLASS: G06F-017/60

ABSTRACT EP 923039 A1

A method and apparatus for distributing, generating, and redeeming discount coupons, rebate or gift certificates or the like tracks each coupon using a consumer ID number printed on the coupon. Coupons may be distributed electronically, for example, in the form of a diskette or CD-ROM software. Software on the diskette or CD-ROM may prompt a consumer to call a 1-800 number for a validation number or code. During the phone call, telemarketing personnel may request consumer demographic and or identification information which may be entered into a centralized database. Once the software is validated, a consumer may print out selected coupons displayed on a Graphical User Interface (GUI). Each coupon may be printed only a limited number of times. Each coupon may be imprinted with a consumer ID number, preferably in the form of a bar code. Once redeemed, consumer ID information and coupon information may be retrieved from coupons forwarded to a coupon clearing house. Accurate data may then be produced illustrating which consumers or groups of consumers are redeeming which coupons. Such data may be used for marketing purposes or to generated further diskettes for distribution targeting specific consumers or groups of consumers with specific classes of coupon offerings. The use of a consumer ID number on the coupon may reduce or prevent the fraudulent copying and redemption of coupons, as multiple redemptions of a single coupon by a consumer may be readily detected from data gathered at the brokerage clearing house.

ABSTRACT WORD COUNT: 245

LEGAL STATUS (Type, Pub Date, Kind, Text):

Assignee: 000517 A1 Transfer of rights to new applicant: E-Centives
Inc. (2985500) 6903 Rockledge Drive, Suite 1200
Bethesda, Maryland US
Application: 990616 A1 Published application (A1with Search Report
;A2without Search Report)
Examination: 990616 A1 Date of filing of request for examination:
980107

LANGUAGE (Publication,Procedural,Application): English; English; English

FULLTEXT AVAILABILITY:

Available Text	Language	Update	Word Count
CLAIMS A	(English)	9924	1568
SPEC A	(English)	9924	9074
Total word count - document A			10642
Total word count - document B			0
Total word count - documents A + B			10642

21/5/15 (Item 15 from file: 348)

DIALOG(R) File 348:EUROPEAN PATENTS

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00964756

Method and system for obtaining information and services over a
communication network

Verfahren und System zum Erhalten von Information und Diensten uber ein
Kommunikationsnetzwerk

Methode et systeme d'obtention d'informations et de services au travers
d'un reseau de communication

PATENT ASSIGNEE:

LUCENT TECHNOLOGIES INC., (2143720), 600 Mountain Avenue, Murray Hill,
New Jersey 07974-0636, (US), (applicant designated states:
AT;BE;CH;CY;DE;DK;ES;FI;FR;GB;GR;IE;IT;LI;LU;MC;NL;PT;SE)

INVENTOR:

Anupam, Vinod, 181 Spruce Mill Lane, Scotch Plains, New Jersey 07076,
(US)

Gehani, Narain H., 25 Bervely Road, Summit, New Jersey 07901, (US)

LEGAL REPRESENTATIVE:

Buckley, Christopher Simon Thirsk et al (28912), Lucent Technologies (UK)
Ltd, 5 Mornington Road, Woodford Green, Essex IG8 0TU, (GB)

PATENT (CC, No, Kind, Date): EP 875844 A2 981104 (Basic)

APPLICATION (CC, No, Date): EP 98303057 980421;

PRIORITY (CC, No, Date): US 850532 970502

DESIGNATED STATES: AT; BE; CH; CY; DE; DK; ES; FI; FR; GB; GR; IE; IT; LI;
LU; MC; NL; PT; SE

INTERNATIONAL PATENT CLASS: G06F-017/30; **G06F-017/60**

ABSTRACT EP 875844 A2

In a communications arrangement, a computer user accesses a server system to seek customer service over the World Wide Web (WWW). The server system assigns a customer service agent (CSA) to communicate with the user to realize the customer service. In a customer service session, the user and CSA may collaboratively browse hypertext markup language (HTML) documents at different uniform resource locators (URLs) to obtain relevant information. However, in accordance with the invention, the version of each document presented to the user may be different from that presented to the CSA. In particular, the CSA version contains proprietary information which is excluded from the user version.

ABSTRACT WORD COUNT: 107

LEGAL STATUS (Type, Pub Date, Kind, Text):

Application: 981104 A2 Published application (A1with Search Report
;A2without Search Report)

LANGUAGE (Publication,Procedural,Application): English; English; English

FULLTEXT AVAILABILITY:

Available Text	Language	Update	Word Count
CLAIMS A	(English)	9845	485
SPEC A	(English)	9845	4000
Total word count - document A			4485
Total word count - document B			0
Total word count - documents A + B			4485

21/5/16 (Item 16 from file: 348)

DIALOG(R)File 348:EUROPEAN PATENTS

(c) 2001 European Patent Office. All rts. reserv.

00945612

Electronic commerce settlement system

**Elektronisches Rechnungsbegleichungsverfahren fur den elektronischen
Handelsverkehr**

Systeme de reglement des paiements en commerce electronique

PATENT ASSIGNEE:

FUJITSU LIMITED, (211466), 1-1, Kamikodanaka 4-chome, Nakahara-ku,
Kawasaki-shi, Kanagawa 211-8588, (JP), (Applicant designated States:
all)

The Sakura Bank, Ltd., (2471480), 3-1, Kudan Minami 1-chome, Chiyoda-ku,
Tokyo 102-0074, (JP), (Applicant designated States: all)

INVENTOR:

Mori, Nobuyuki, Fujitsu Limited, 4-1-1, Kamikodanaka, Nakahara-ku,
Kawasaki-shi, Kanagawa 211-8588, (JP)

Morita, Michihiro, The Sakura Bank, Ltd., 3-1, Kudan Minami 1-chome,
Chiyoda-ku, Tokyo 102-0074, (JP)

Oki, Masanao, The Sakura Bank, Ltd., 3-1, Kudan Minami 1-chome,
Chiyoda-ku, Tokyo 102-0074, (JP)

Hirota, Takaaki, The Sakura Bank, Ltd., 3-1, Kudan Minami 1-chome,
Chiyoda-ku, Tokyo 102-0074, (JP)

LEGAL REPRESENTATIVE:

Stebbing, Timothy Charles et al (59641), Haseltine Lake & Co., Imperial
House, 15-19 Kingsway, London WC2B 6UD, (GB)
PATENT (CC, No, Kind, Date): EP 858057 A2 980812 (Basic)
EP 858057 A3 990908
APPLICATION (CC, No, Date): EP 98300799 980204;
PRIORITY (CC, No, Date): JP 9723776 970206
DESIGNATED STATES: CH; DE; GB; LI; NL
EXTENDED DESIGNATED STATES: AL; LT; LV; MK; RO; SI
INTERNATIONAL PATENT CLASS: G07F-007/12; G07F-007/10; G06F-017/60 ;
G07F-019/00

ABSTRACT EP 858057 A2

In an electronic commerce settlement system, a processing unit (3) in a financial institution freezes an account balance at a request from a purchaser, generates provisional settlement money, that is, money information, and transmits the money to a purchaser's processing unit (1). The purchaser's processing unit (1) transmits a goods order request and provisional settlement money to a seller's processing unit (2). The processing unit (3) in the financial institution makes a final settlement for the provisional settlement money based on a final settlement admission request from the purchaser who received goods and a final settlement request from the seller who received the provisional settlement money.

ABSTRACT WORD COUNT: 107

NOTE:

Figure number on first page: 1

LEGAL STATUS (Type, Pub Date, Kind, Text):

Examination: 20000202 A2 Date of request for examination: 19991201
Application: 980812 A2 Published application (A1with Search Report
;A2without Search Report)
Change: 990908 A2 International Patent Classification changed:
19990720

Search Report: 990908 A3 Separate publication of the search report

LANGUAGE (Publication,Procedural,Application): English; English; English

FULLTEXT AVAILABILITY:

Available Text	Language	Update	Word Count
CLAIMS A	(English)	9833	7180
SPEC A	(English)	9833	45718
Total word count - document A			52898
Total word count - document B			0
Total word count - documents A + B			52898

21/5/17 (Item 17 from file: 348)

DIALOG(R) File 348:EUROPEAN PATENTS

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00911421

TERMINAL, INFORMATION PROVIDING DEVICE, SYSTEM, AND RECORDING MEDIUM
TERMINAL, GERAT ZUM BEREITSTELLEN VON INFORMATION, SYSTEM UND
AUFZEICHNUNGSMEDIUM
TERMINAL, DISPOSITIF DE FOURNITURE D'INFORMATIONS, SYSTEME ET SUPPORT
D'ENREGISTREMENT

PATENT ASSIGNEE:

Aim Corporation, (2479190), 7, Kofukada, Shinbayashi, Chiryu-shi, Aichi
472, (JP), (applicant designated states: DE;GB)

INVENTOR:

ITAKURA, Yuichiro, Hyper Net Inc., No.2 Yagi Bldg, 4th floor, 6-2,
Shibuya 3-chome, Shibuya-ku, Tokyo 150, (JP)
TSUTSUI, Yuichiro, Hyper Net Inc., No.2 Yagi Bldg., 4th floor, 6-2,
Shibuya 3-chome, Shibuya-ku, Tokyo 150, (JP)
FUJITA, Nobuyuki, Hyper Net Inc., No.2 Yagi Bldg., 4th floor, 6-2,
Shibuya 3-chome, Shibuya-ku, Tokyo 150, (JP)

LEGAL REPRESENTATIVE:

von Bulow, Tam, Dr. (12358), Patentanwaltskanzlei Mailander Strasse 13,
81545 Munchen, (DE)

PATENT (CC, No, Kind, Date): EP 923036 A1 990616 (Basic)

WO 9746946 971211

APPLICATION (CC, No, Date): EP 97924320 970605; WO 97JP1907 970605

PRIORITY (CC, No, Date): JP 16367996 960605; US 19452 P 960611

DESIGNATED STATES: DE; GB

INTERNATIONAL PATENT CLASS: G06F-015/00; **G06F-017/60**

ABSTRACT EP 923036 A1

To provide a terminal with which user can pay safely using communication network, the terminal has a browser for communicating with World Wide Web and a message viewer for communicating with a private network. The browser includes means for ordering goods from a host computer **connected** to World Wide Web, means for receiving a bill for the goods from World Wide Web, and means for transmitting the bill to the message viewer. The message viewer includes means for paying the bill through the private network.

ABSTRACT WORD COUNT: 86

LEGAL STATUS (Type, Pub Date, Kind, Text):

Assignee: 010228 A1 Transfer of rights to new applicant: interQ Inc. (3214750) Shibuya Infoss Tower, 10F, 20-1 Sakuragaoka-cho, Shibuya-ku Tokyo JP

Application: 980325 A1 International application (Art. 158(1))

Application: 990616 A1 Published application (A1with Search Report ;A2without Search Report)

Examination: 990616 A1 Date of filing of request for examination: 981204

*Priority: 990728 A1 Priority date, country, application number (change)

LANGUAGE (Publication,Procedural,Application): English; English; Japanese

FULLTEXT AVAILABILITY:

Available Text	Language	Update	Word Count
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CLAIMS A	(English)	9924	1487
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SPEC A	(English)	9924	7643
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Total word count - document A	9130
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Total word count - document B	0
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Total word count - documents A + B	9130
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21/5/18 (Item 18 from file: 348)

DIALOG(R)File 348:EUROPEAN PATENTS

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00907582

Automatic auction method

Verfahren fur die automatische Auktion

Methode de vente aux encheres automatique

PATENT ASSIGNEE:

Hitachi, Ltd., (204146), 4-6 Surugadai Kanda, Chiyoda-ku, Tokyo, (JP),
(Applicant designated States: all)

INVENTOR:

Mori, Masakatsu, 40-1-5218, Utsukushigaokanishi-2-chome, Aoba-ku,
Yokohama-shi, (JP)

Ogura, Masahiro, 32-11, Sanno-1-chome, Sakura-shi, (JP)

Takeshima, Masahiro, 34-5-102 Shoan-3-chome, Suginami-ku, Tokyo, (JP)

Arai, Kenji, 24-1-204, Chuohoncho-2-chome, Adachi-ku, Tokyo, (JP)

LEGAL REPRESENTATIVE:

Calderbank, Thomas Roger et al (50122), MEWBURN ELLIS York House 23
Kingsway, London WC2B 6HP, (GB)

PATENT (CC, No, Kind, Date): EP 828223 A2 980311 (Basic)

EP 828223 A3 000503

APPLICATION (CC, No, Date): EP 97306722 970901;

PRIORITY (CC, No, Date): JP 96233918 960904

DESIGNATED STATES: DE; FR; GB; NL

EXTENDED DESIGNATED STATES: AL; LT; LV; RO; SI

INTERNATIONAL PATENT CLASS: **G06F-017/60**

ABSTRACT EP 828223 A2

An automatic auction method which makes it unnecessary for bidders to

stay before auction terminals (12) at the time of auction and which makes possible auction transactions on an open network (14) on which it is difficult to assure the on-line and real time properties. A plurality of auction ordering information pieces each containing a desired price, number of purchase, and a highest possible price in competition for the desired price and received from bidder terminals (12) via on-line circuits are collected. Until an auction issue appears, the price is lowered. If there is at least one auction issue and a desired quantity which is the sum total of the numbers of purchase of the auction issues is not satisfied, then it is determined whether there is an auction issue coinciding in price by comparing the set price with (the desired price + the highest possible price in competition). Until the desired quantity is satisfied, the price is raised.

ABSTRACT WORD COUNT: 160

NOTE:

Figure number on first page: 1

LEGAL STATUS (Type, Pub Date, Kind, Text):

Search Report: 000503 A3 Separate publication of the search report
Application: 980311 A2 Published application (A1with Search Report
;A2without Search Report)
Examination: 010725 A2 Date of dispatch of the first examination
report: 20010612
Examination: 980311 A2 Date of filing of request for examination:
970922

LANGUAGE (Publication,Procedural,Application): English; English; English

FULLTEXT AVAILABILITY:

Available Text	Language	Update	Word Count
CLAIMS A	(English)	9811	1475
SPEC A	(English)	9811	8661
Total word count - document A			10136
Total word count - document B			0
Total word count - documents A + B			10136

21/5/19 (Item 19 from file: 348)

DIALOG(R)File 348:EUROPEAN PATENTS

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00861038

Method and apparatus for distributing work flow processes among a plurality of users

Verfahren und Gerat zur Verteilung von Arbeitsablaufvorgangen unter einer Vielfalt von Benutzern

Methode et appareil pour la distribution des processus de travail entre plusieurs usagers

PATENT ASSIGNEE:

Dun & Bradstreet Software Services, Inc., (2047260), 3445 Peachtree Street, NE, Atlanta, Georgia 30326-1276, (US), (applicant designated states: AT;BE;CH;DE;DK;ES;FI;FR;GB;GR;IE;IT;LI;LU;MC;NL;PT;SE)

INVENTOR:

Rossi, Charles, Indian Meadow Drive, Nesthborough, Massachusetts 01532, (US)

Vinter, Stephen P., 23 Hundred Oaks Lane, Ashland, Massachusetts 01721, (US)

Ancona, James P., 21 Scar Hill Road, Boylston, Massachusetts 01505, (US)

Morrison, Ed, 168 Kevin Road, Brockton, Massachusetts 02402, (US)

Diebbohl, Robert, 25 Hillside Road, Lincoln, Massachusetts 01773, (US)

Delvecchio, Paul, 88 Oakland Street, Medway, Massachusetts 02053, (US)

Eddy, Jonathan, 40 Eastwood Road, Shrewsbury, Massachusetts 01545, (US)

LEGAL REPRESENTATIVE:

Brunner, Michael John (28871), GILL JENNINGS & EVERY Broadgate House 7 Eldon Street, London EC2M 7LH, (GB)

PATENT (CC, No, Kind, Date): EP 793184 A2 970903 (Basic)

EP 793184 A3 980506

APPLICATION (CC, No, Date): EP 96304008 960603;

PRIORITY (CC, No, Date): US 475575 950607

DESIGNATED STATES: AT; BE; CH; DE; DK; ES; FI; FR; GB; GR; IE; IT; LI; LU; MC; NL; PT; SE

ABSTRACT EP 793184 A2

A multi-user, client-server computer system utilizes information flow technology, where information in an organization is logically and automatically routed through a predefined sequence of activities to appropriate users who need the information, or who must enter needed information. After a first user completes an activity, the system evaluates the activity performed by the first user and, based upon that activity, routes information to a second user for performing a second activity. In accordance with the invention, data utilized in connection with the activities is stored at a central storage facility. Portions of this data are duplicatively replicated among a plurality of remote storage facilities for access by users. Similarly, Portions of this data are distributed among a plurality of remote storage facilities for access by users. This replication and distribution of data enhances system performance and efficiency.

ABSTRACT WORD COUNT: 138

LEGAL STATUS (Type, Pub Date, Kind, Text):

Application: 970903 A2 Published application (A1with Search Report
;A2without Search Report)
Search Report: 980506 A3 Separate publication of the European or
International search report
Withdrawal: 990721 A2 Date on which the European patent application
was deemed to be withdrawn: 990105

LANGUAGE (Publication,Procedural,Application): English; English; English

FULLTEXT AVAILABILITY:

Available Text	Language	Update	Word Count
CLAIMS A	(English)	9708W5	482
SPEC A	(English)	9708W5	28384
Total word count - document A			28866
Total word count - document B			0
Total word count - documents A + B			28866

21/5/20 (Item 20 from file: 348)

DIALOG(R)File 348:EUROPEAN PATENTS

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00836626

Method and apparatus for distributing conditional work flow processes among
a plurality of users

Verfahren und Vorrichtung zum Verteilen von konditionellen
Arbeitsflussprozessen zwischen mehreren Benutzern
Methode et appareil pour la distribution de processus conditionnel de flux
de travail entre plusieurs utilisateurs

PATENT ASSIGNEE:

Dun & Bradstreet Software Services, Inc., (2047260), 3445 Peachtree
Street, NE, Atlanta, Georgia 30326-1276, (US), (applicant designated
states: AT;BE;CH;DE;DK;ES;FI;FR;GB;GR;IE;IT;LI;LU;MC;NL;PT;SE)

INVENTOR:

Rossi, Charles, 1 Indian Meadow Drive, Northborough, Massachusetts 01532,
(US)

Vinter, Stephen, 23 Hundred Oaks Lane, Ashland, Massachusetts 01721, (US)
Conte, Leonard, 281 Green Street, Northborough, Massachusetts 01532,
(US)

Chang, S. Jay, 3 Duggan Road, Acton, Massachusetts 01720, (US)

Botzer, Robert, 49 Delmar Avenue, Framingham, Massachusetts 01701, (US)

McAllister, Sandra, 28 Lee Street, Lancaster, Massachusetts 01523, (US)

Dorden, Joanne, 2 Nottingham Road, Grafton, Massachusetts 01519, (US)

LEGAL REPRESENTATIVE:

Brunner, Michael John (28871), GILL JENNINGS & EVERY Broadgate House 7
Eldon Street, London EC2M 7LH, (GB)

PATENT (CC, No, Kind, Date): EP 774725 A2 970521 (Basic)
EP 774725 A3 981028

APPLICATION (CC, No, Date): EP 96304925 960703;

PRIORITY (CC, No, Date): US 557531 951114

DESIGNATED STATES: AT; BE; CH; DE; DK; ES; FI; FR; GB; GR; IE; IT; LI; LU;
MC; NL; PT; SE
INTERNATIONAL PATENT CLASS: G06F-017/60

ABSTRACT EP 774725 A2

In accordance with the teachings of the present invention, a new computerized information flow distribution technology (work flow) is provided. One feature of the present invention allows the use of conditional logic in determining how information is routed among users. Specifically, conditional logic may be used to determine what the next step in the workflow should be, to determine who the next step should be assigned to, to select which approvers on an approval list are used, etc. Various types of conditional comparisons may be made in order to perform this functionality. Yet another feature of the present invention allows the use of a graphical tool for creating and mapping the work flow processes.

ABSTRACT WORD COUNT: 115

LEGAL STATUS (Type, Pub Date, Kind, Text):

Withdrawal: 20000209 A2 Date application deemed withdrawn: 19990428
Application: 970521 A2 Published application (A1with Search Report
;A2without Search Report)
Search Report: 981028 A3 Separate publication of the European or
International search report

LANGUAGE (Publication,Procedural,Application): English; English; English

FULLTEXT AVAILABILITY:

Available Text	Language	Update	Word Count
CLAIMS A	(English)	EPAB97	946
SPEC A	(English)	EPAB97	41563
Total word count - document A			42509
Total word count - document B			0
Total word count - documents A + B			42509

21/5/21 (Item 21 from file: 348)

DIALOG(R) File 348:EUROPEAN PATENTS

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00695857

Wireless banking terminal using cellular telephone communication.

Drahtloses Bankterminal mit Anwendung von zellularer
Funksprechkommunikation.

Terminal bancaire sans fil utilisant la communication telefonique
cellulaire.

PATENT ASSIGNEE:

TRANSACTION TECHNOLOGY, INC., (1175290), 3100 Ocean Park Boulevard, Santa
Monica, CA 90405, (US), (applicant designated states:
AT;BE;CH;DE;DK;ES;FR;GB;GR;IE;IT;LI;LU;MC;NL;PT;SE)

INVENTOR:

Kawan, Joseph Charles, 2034 Paramount Drive, Hollywood, California 90068,
(US)

LEGAL REPRESENTATIVE:

Ebbinghaus, Dieter, Dipl.-Ing. et al (3183), Patentanwalte v. Funer,
Ebbinghaus, Finck Mariahilfplatz 2 & 3, D-81541 Munchen, (DE)

PATENT (CC, No, Kind, Date): EP 662665 A2 950712 (Basic)

APPLICATION (CC, No, Date): EP 95100091 950104;

PRIORITY (CC, No, Date): US 177548 940105

DESIGNATED STATES: AT; BE; CH; DE; DK; ES; FR; GB; GR; IE; IT; LI; LU; MC;
NL; PT; SE

INTERNATIONAL PATENT CLASS: G06F-017/60

ABSTRACT EP 662665 A2

The present invention relates to a programmable microcomputer, microprocessor device or home terminal/modem combination with **associated** memory and telephone circuitry designed to be operated in most circumstances through a standard telephone 12-key keypad input. The device can have the overall appearance of a telephone. The primary microprocessor can consist of a central processing unit and **associated**

memory and include enhanced integrity features. The device delivers data processing capabilities and services through one or more cellular telephone communication channels. (see image in original document)

ABSTRACT WORD COUNT: 85

LEGAL STATUS (Type, Pub Date, Kind, Text):

Application: 950712 A2 Published application (Alwith Search Report
;A2without Search Report)

Examination: 950712 A2 Date of filing of request for examination:
950328

Withdrawal: 970827 A2 Date on which the European patent application
was withdrawn: 970627

LANGUAGE (Publication,Procedural,Application): English; English; English

FULLTEXT AVAILABILITY:

Available Text	Language	Update	Word Count
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CLAIMS A	(English)	EPAB95	3115
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SPEC A	(English)	EPAB95	16448
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Total word count - document A	19563
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Total word count - document B	0
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Total word count - documents A + B	19563
------------------------------------	-------

21/5/22 (Item 22 from file: 348)

DIALOG(R)File 348:EUROPEAN PATENTS

(c) 2001 European Patent Office. All rts. reserv.

00572558

Method for signing travelling programs

Verfahren zur Signierung von wandernden Programmen

Methode pour signer des programmes itinerants

PATENT ASSIGNEE:

Fischer, Addison M., (944371), 60 14th Avenue South, Naples Florida 33942
, (US), (Proprietor designated states: all)

INVENTOR:

Fischer, Addison M., 60 14th Avenue South, Naples Florida 33942, (US)

LEGAL REPRESENTATIVE:

Kuhnen & Wacker (101501), Patentanwaltsgesellschaft mbH,

Alois-Steinecker-Strasse 22, 85354 Freising, (DE)

PATENT (CC, No, Kind, Date): EP 565314 A2 931013 (Basic)

EP 565314 A3 940119

EP 565314 B1 010117

APPLICATION (CC, No, Date): EP 93302613 930401;

PRIORITY (CC, No, Date): US 863552 920406

DESIGNATED STATES: AT; BE; CH; DE; DK; ES; FR; GB; GR; IE; IT; LI; LU; NL;
PT; SE

RELATED DIVISIONAL NUMBER(S) - PN (AN):

EP 1031908 (EP 112426)

INTERNATIONAL PATENT CLASS: G06F-001/00; **G06F-017/60** ; H04L-009/32

CITED PATENTS (EP A): US 5040142 A

CITED PATENTS (EP B): US 5040142 A

CITED REFERENCES (EP A):

OFFICE AUTOMATION. CONCEPTS AND TOOLS. 1985 , SPRINGER-VERLAG, BERLIN, DE
pages 113 - 133 J. HOGG 'Intelligent Message Systems'

THE COMPUTER JOURNAL vol. 33, no. 4 , August 1990 , CAMBRIDGE, GB pages

290 - 295 XP000159499 C. MITCHELL ET AL 'A Secure Messaging

Architecture Implementing the X.400-1988 Security Features';

CITED REFERENCES (EP B):

OFFICE AUTOMATION. CONCEPTS AND TOOLS. 1985 , SPRINGER-VERLAG, BERLIN, DE
pages 113 - 133 J. HOGG 'Intelligent Message Systems'

THE COMPUTER JOURNAL vol. 33, no. 4 , August 1990 , CAMBRIDGE, GB pages

290 - 295 XP000159499 C. MITCHELL ET AL 'A Secure Messaging

Architecture Implementing the X.400-1988 Security Features';

ABSTRACT EP 565314 A2

A method and apparatus for creating, supporting and using a travelling program is disclosed. A "travelling program" is a digital data structure which includes a sequence of instructions and **associated** data and which has the capability of determining at least one next destination or

recipient for receiving the travelling program and for transmitting itself together with all relevant data determined by the program to the next recipient or destination. The travelling program can compute, according to any algorithm whatsoever, the digital material which is to be signed, and also, as needed, the digital material which is to be verified. The present invention also allows the program to conditionally decide, based on any known criteria, which users should participate in the signature process. The present invention also uses digital signatures to allow the travelling program to provide other types of valuable authentication. For example, as a security convenience the present invention allows for the digital signature authentication of the entire transmission from one user to another. This includes the travelling program itself, its variables, and any ancillary data or files. The present invention provides a unique mechanism for automating data collection among a group of users. The travelling program may be sent to one user, attach (or detach) relevant data files and move on to the next user. Data or files, collected from one or more users can be deposited with another user, or accumulated for batched processing as desired. This methodology eliminates the need for individual users to be counted on to transmit all the required data in the required format. The present invention also efficiently performs electronic document interchange (EDI) in the context of a travelling program which sends itself from user to the next within an organization, collecting, editing and approving data. (see image in original document)

ABSTRACT WORD COUNT: 302

NOTE:

Figure number on first page: 2

LEGAL STATUS (Type, Pub Date, Kind, Text):

Change: 000802 A2 Application number of divisional application (Article 76) changed: 20000615
 Examination: 20000119 A2 Date of dispatch of the first examination report: 19970311
 Grant: 010117 B1 Granted patent
 Change: 000816 A2 International Patent Classification changed: 20000628
 Application: 931013 A2 Published application (A1with Search Report ;A2without Search Report)
 Change: 931229 A2 Representative (change)
 Search Report: 940119 A3 Separate publication of the European or International search report
 Examination: 940817 A2 Date of filing of request for examination: 940622
 Examination: 970423 A2 Date of despatch of first examination report: 970311
 Change: 980826 A2 Representative (change)
 Change: 980930 A2 Representative (change)
 Change: 991027 A2 Title of invention (German) changed: 19990907
 Change: 991027 A2 Title of invention (English) changed: 19990907
 Change: 991027 A2 Title of invention (French) changed: 19990907

LANGUAGE (Publication,Procedural,Application): English; English; English

FULLTEXT AVAILABILITY:

Available Text	Language	Update	Word Count
CLAIMS B	(English)	200103	712
CLAIMS B	(German)	200103	766
CLAIMS B	(French)	200103	780
SPEC B	(English)	200103	17386
Total word count - document A			0
Total word count - document B			19644
Total word count - documents A + B			19644

21/5/23 (Item 23 from file: 348)

DIALOG(R)File 348:EUROPEAN PATENTS

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00499287

METHOD AND SYSTEM FOR REMOTE DELIVERY OF RETAIL BANKING SERVICES

VERFAHREN UND SYSTEM ZUR FERNVERTEILUNG FUR DEN KLEINHANDELBANKVERKEHR
PROCEDE ET SYSTEME DE PRESTATION A DISTANCE DE SERVICES BANCAIRES DE DETAIL
PATENT ASSIGNEE:

ONLINE RESOURCES & COMMUNICATIONS CORPORATION, (1387560), 1313 Dolly
Madison Boulevard, Suite 300, McLean, VA 22101, (US), (applicant
designated states: AT;BE;CH;DE;DK;ES;FR;GB;GR;IT;LI;LU;NL;SE)

INVENTOR:

LAWLOR, Matthew, P., 302 C Street N.E., Washington, DC 20036, (US)
CARMODY, Timothy, E., 1211 Summit Road, McLean, VA 22101, (US)

LEGAL REPRESENTATIVE:

Allman, Peter John et al (27675), MARKS & CLERK, Sussex House, 83-85
Mosley Street, Manchester M2 3LG, (GB)

PATENT (CC, No, Kind, Date): EP 504287 A1 920923 (Basic)
EP 504287 A1 931222
EP 504287 B1 990721
WO 9109370 910627

APPLICATION (CC, No, Date): EP 91901390 901210; WO 90US7153 901210

PRIORITY (CC, No, Date): US 448170 891208

DESIGNATED STATES: AT; BE; CH; DE; DK; ES; FR; GB; GR; IT; LI; LU; NL; SE

INTERNATIONAL PATENT CLASS: G06F-017/60 ; G07F-007/10; H04M-017/02

CITED PATENTS (EP A): US 4850007 A; US 4186438 A; WO 9000281 A

CITED PATENTS (WO A): US 3652795 A; JP 55110368 A; US 4341951 A; US 4454414
A; US 4536647 A; US 4625276 A; US 4634845 A; US 4823264 A

CITED REFERENCES (EP A):

ECONOMIST. 27 March 1982, pages 85 - 86 'Banking on the inhuman factor'
AMERICAN BANKER. 29 December 1983, pages 1 & 16 M. WEINSTEIN 'Chase, Cox
Plan Service for Other Banks';

CITED REFERENCES (WO A):

Economist, 27 March 1982, "Over 100 shared automatic teller machine (ATM
network are operating in the US", pages 83 and 841 (Abstract only).

American Banker, 28 June 1984, "Home Banking: MCI Communications Venture
To Be Delayed Until Next Year", pages 2 and 181 (Abstract only).

American Banker, 15 May 1985, "Airline Credit Union Ready for Takeoff
With Electronic and Telephone Banking", pages 24 and 91 (Abstract
only).

American Banker, 9 June 1987, "8 Banks and Thrifts in 3 States Launch
Video Banking Service", pages 2 and 25 (Abstract only).

Business Journal, 29 October 1990, "Citicorp test-markets device that
simplifies home banking", page 16 (Abstract only).

American Banker, 4 April 1984, "Low-Cost Computer Terminal Designed for
Home Banking", pages 8 and 17 (Abstract only).

EFT Report, 5 December 1984, "Australia gets its first home banking
system", page 8 (Abstract only).

Marketing Communications, December 1984 "The Electronic Wizard of Wall
Street", pages 32-34.

ITS Current, March 1988, "ITS Develops SHAZAM Bill Payer For Customer and
Merchant Convenience", pages 3-4.;

NOTE:

No A-document published by EPO

LEGAL STATUS (Type, Pub Date, Kind, Text):

Oppn: 000531 B1 Opposition 01/20000410 Opposition filed
APACS (Administration) LIMITED (125080) MERCURY
HOUSE, TRITON COURT
14 FINSBURY SQUARE LONDON EC2A 1LQ GB
(Representative:) Jones, Stephen Francis (50222)
Baker & McKenzie 100 New Bridge Street
GB-London EC4V 6JA (GB)

Application: 920923 A1 Published application (A1with Search Report
;A2without Search Report)

Lapse: 010606 B1 Date of lapse of European Patent in a
contracting state (Country, date): AT
19990721, GR 19990721,

Oppn: 000607 B1 Opposition 01/20000410 Admissible opposition
APACS (Administration) LIMITED (125080) MERCURY
HOUSE, TRITON COURT
14 FINSBURY SQUARE LONDON EC2A 1LQ GB
(Representative:) Jones, Stephen Francis (50222)
Baker & McKenzie 100 New Bridge Street

GB-London EC4V 6JA (GB)
 02/20000414 Opposition filed
 ABBEY NATIONAL PLC (125200) BAKER STREET LONDON
 NW1 6XL GB
 (Representative:) Jones, Stephen Francis (50222)
 Baker & McKenzie 100 New Bridge Street
 GB-London EC4V 6JA (GB)
 03/20000414 Opposition filed
 BARCLAYS BANK PLC (125210) 54 LOMBARD STREET
 LONDON EC3P 3AH GB
 (Representative:) Jones, Stephen Francis (50222)
 Baker & McKenzie 100 New Bridge Street
 GB-London EC4V 6JA (GB)
 04/20000414 Opposition filed
 HSBC BANK PLC (125220) 27-32 POULTRY LONDON
 EC2P 2BX GB
 (Representative:) Jones, Stephen Francis (50222)
 Baker & McKenzie 100 New Bridge Street
 GB-London EC4V 6JA (GB)
 05/20000414 Opposition filed
 LLOYDS TSB BANK PLC (125230) 71 LOMBARD STREET
 LONDON EC3P 3BS GB
 (Representative:) Jones, Stephen Francis (50222)
 Baker & McKenzie 100 New Bridge Street
 GB-London EC4V 6JA (GB)
 06/20000414 Opposition filed
 NATIONAL WESTMINSTER BANK PLC (125240) 41
 LOTHBURY LONDON EC2P 2BP GB
 (Representative:) Jones, Stephen Francis (50222)
 Baker & McKenzie 100 New Bridge Street
 GB-London EC4V 6JA (GB)
 07/20000414 Opposition filed
 NATIONWIDE BUILDING SOCIETY (125250) NATIONWIDE
 HOUSE PIPERS WAY SWINDON SN38 1NW GB
 (Representative:) Jones, Stephen Francis (50222)
 Baker & McKenzie 100 New Bridge Street
 GB-London EC4V 6JA (GB)
 08/20000414 Opposition filed
 THE ROYAL BANK OF SCOTLAND PLC (125260) 36 ST
 ANDREW SQUARE EDINBURGH EH2 2YB GB
 (Representative:) Jones, Stephen Francis (50222)
 Baker & McKenzie 100 New Bridge Street
 GB-London EC4V 6JA (GB)

Lapse:

000614 B1 Date of lapse of European Patent in a
 contracting state (Country, date): AT
 19990721,

Oppn:

000614 B1 Opposition 01/20000410 Admissible opposition
 APACS (Administration) LIMITED (125080) MERCURY
 HOUSE, TRITON COURT
 14 FINSBURY SQUARE LONDON EC2A 1LQ GB
 (Representative:) Jones, Stephen Francis (50222)
 Baker & McKenzie 100 New Bridge Street
 GB-London EC4V 6JA (GB)
 02/20000414 Admissible opposition
 ABBEY NATIONAL PLC (125200) BAKER STREET LONDON
 NW1 6XL GB
 (Representative:) Jones, Stephen Francis (50222)
 Baker & McKenzie 100 New Bridge Street
 GB-London EC4V 6JA (GB)
 03/20000414 Admissible opposition
 BARCLAYS BANK PLC (125210) 54 LOMBARD STREET
 LONDON EC3P 3AH GB
 (Representative:) Jones, Stephen Francis (50222)
 Baker & McKenzie 100 New Bridge Street
 GB-London EC4V 6JA (GB)
 04/20000414 Admissible opposition
 HSBC BANK PLC (125220) 27-32 POULTRY LONDON
 EC2P 2BX GB

(Representative:) Jones, Stephen Francis (50222)
 Baker & McKenzie 100 New Bridge Street
 GB-London EC4V 6JA (GB)
 05/20000414 Admissible opposition
 LLOYDS TSB BANK PLC (125230) 71 LOMBARD STREET
 LONDON EC3P 3BS GB
 (Representative:) Jones, Stephen Francis (50222)
 Baker & McKenzie 100 New Bridge Street
 GB-London EC4V 6JA (GB)
 06/20000414 Admissible opposition
 NATIONAL WESTMINSTER BANK PLC (125240) 41
 LOTHBURY LONDON EC2P 2BP GB
 (Representative:) Jones, Stephen Francis (50222)
 Baker & McKenzie 100 New Bridge Street
 GB-London EC4V 6JA (GB)
 07/20000414 Admissible opposition
 NATIONWIDE BUILDING SOCIETY (125250) NATIONWIDE
 HOUSE PIPERS WAY SWINDON SN38 1NW GB
 (Representative:) Jones, Stephen Francis (50222)
 Baker & McKenzie 100 New Bridge Street
 GB-London EC4V 6JA (GB)
 08/20000414 Admissible opposition
 THE ROYAL BANK OF SCOTLAND PLC (125260) 36 ST
 ANDREW SQUARE EDINBURGH EH2 2YB GB
 (Representative:) Jones, Stephen Francis (50222)
 Baker & McKenzie 100 New Bridge Street
 GB-London EC4V 6JA (GB)
 09/20000418 Opposition filed
 HALIFAX PLC (125350) TRINITY ROAD HALIFAX, WEST
 YORKSHIRE HX1 2RG GB
 (Representative:) Jones, Stephen Francis (50222)
 Baker & McKenzie 100 New Bridge Street
 GB-London EC4V 6JA (GB)

Examination: 920923 A1 Date of filing of request for examination:
 920609
 Search Report: 931222 A1 Drawing up of a supplementary European search
 report: 931103
 Change: 940105 A1 Representative (change)
 Examination: 960717 A1 Date of despatch of first examination report:
 960603
 Change: 980715 A1 International patent classification (change)
 Change: 980715 A1 Obligatory supplementary classification
 (change)
 Grant: 990721 B1 Granted patent

LANGUAGE (Publication,Procedural,Application): English; English; English
 FULLTEXT AVAILABILITY:

Available Text	Language	Update	Word Count
CLAIMS B	(English)	9929	2662
CLAIMS B	(German)	9929	2704
CLAIMS B	(French)	9929	3257
SPEC B	(English)	9929	28351
Total word count - document A			0
Total word count - document B			36974
Total word count - documents A + B			36974

21/5/24 (Item 24 from file: 348)

DIALOG(R) File 348:EUROPEAN PATENTS

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00450840

BILLING SYSTEM

KOSTENRECHNUNGSSYSTEM

SYSTEME DE FACTURATION

PATENT ASSIGNEE:

Centillion Data Systems, Inc., (2031950), 333 North Alabama Street,
 Indianapolis, Indiana 46204, (US), (applicant designated states:
 AT;BE;CH;DE;DK;ES;FR;GB;IT;LI;LU;NL;SE)

INVENTOR:

HARDY, Robert, M., 3520 Carmel Drive, Carmel, IN 46032, (US)
 CAUFFMAN, John, M., 9093 Sweet Bay Court, Indianapolis, IN 46260, (US)
 CAUFFMAN, Lynn, S., 9093 Sweet Bay Court, Indianapolis, IN 46260, (US)
 Lovell, Robert C., 93 Christy Drive, Greenwood, New Jersey 46153, (US)
 FRAZIER, Murray, B., 4182-A Lake Park Boulevard, Indianapolis, IN 46227,
 (US)
 Johnson, Michael L., 5745 Cambrook Road, Dublin, Ohio 43017, (US)
 DOHREWEND, Jamers, W., Jr., 2579 Parr Drive, Indianapolis, IN 46220, (US)

LEGAL REPRESENTATIVE:

Rau, Manfred, Dr. Dipl.-Ing. et al (38392), Rau, Schneck & Hubner
 Patentanwalte Konigstrasse 2, 90402 Nurnberg, (DE)

PATENT (CC, No, Kind, Date): EP 541535 A1 930519 (Basic)
 EP 541535 A1 930901
 EP 541535 B1 970709
 WO 9103023 910307

APPLICATION (CC, No, Date): EP 90912250 900810; WO 90US4563 900810

PRIORITY (CC, No, Date): US 393699 890814

DESIGNATED STATES: AT; BE; CH; DE; DK; ES; FR; GB; IT; LI; LU; NL; SE

INTERNATIONAL PATENT CLASS: **G06F-017/60**

CITED PATENTS (EP A): GB 2070829 A

CITED PATENTS (WO A): US 4883948 A; US 4750201 A; US 4491725 A

CITED REFERENCES (EP A):

GTE AUTOMATIC ELECTRIC WORLD-WIDE COMMUNICATIONS JOURNAL vol. 21, no. 2,
 1983, MELROSE PARK, ILLINOIS US pages 45 - 50 D. MAZZOLA 'An Integrated
 System Approach for Usage Sensitive Service'

PROCEEDINGS OF THE INTERNATIONAL SWITCHING SYMPOSIUM, PART 2, SESSION 42
 A PAPER 5, MAY 7-11, 1984, AEI, MILANO, ITALY pages 1 - 7 J.C. MARTIN
 ET AL. 'Implementation of the Detailed Billing Service in the French
 Telephone Network'

JAPAN TELECOMMUNICATION REVIEW vol. 30, no. 2, April 1988, TOKYO JP pages
 46 - 50 T. SANO 'A New Message Accounting System'

PROCEEDINGS OF THE NATIONAL ELECTRONICS CONFERENCE vol. 37, 1983, OAK
 BROOK, ILLINOIS US pages 151 - 152 J. MAZOR 'Billing Customers for
 Carriers';

NOTE:

No A-document published by EPO

LEGAL STATUS (Type, Pub Date, Kind, Text):

Lapse: 20000209 B1 Date of lapse of European Patent in a
 contracting state (Country, date): AT
 19970709, BE 19970709, DK 19970709, LU
 19970831,
 Application: 930519 A1 Published application (A1with Search Report
 ;A2without Search Report)
 Examination: 930519 A1 Date of filing of request for examination:
 920122
 Change: 930818 A1 International patent classification (change)
 Change: 930818 A1 Obligatory supplementary classification
 (change)
 Search Report: 930901 A1 Drawing up of a supplementary European search
 report: 930712
 Change: 930908 A1 Inventor (change)
 Examination: 950322 A1 Date of despatch of first examination report:
 950201
 Change: 951122 A1 Representative (change)
 *Assignee: 951122 A1 Applicant (transfer of rights) (change):
 Centillion Data Systems, Inc. (2031950) 333
 North Alabama Street Indianapolis, Indiana
 46204 (US) (applicant designated states:
 AT;BE;CH;DE;DK;ES;FR;GB;IT;LI;LU;NL;SE)
 *Assignee: 951122 A1 Previous applicant in case of transfer of
 rights (change): COMPUCOM COMMUNICATIONS CORP.
 (1283780) 333 North Alabama Street Suite 240
 Indianapolis, IN 46204 (US) (applicant
 designated states:
 AT;BE;CH;DE;DK;ES;FR;GB;IT;LI;LU;NL;SE)
 Grant: 970709 B1 Granted patent
 Lapse: 980408 B1 Date of lapse of the European patent in a

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CLAIMS B	(French)	EPAB97	626
SPEC B	(English)	EPAB97	17633
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Total word count - documents A + B			19186

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Integrated trading
Intergriertter Handel
Vente integree

PATENT ASSIGNEE:

REUTERS LIMITED, (1237192), 85 Fleet Street, London, EC4P 4AJ, (GB),
 (applicant designated states: CH;DE;FR;GB;LI)

INVENTOR:

Ordish, Christopher J., Hurstcroft, Pipers End, Virginia Water, Surrey GU
 25 4AW, (GB)

Richards, John M., Brookside, Westbrook Street, Blewbury, Didcot,
 Oxfordshire OX11 90A, (GB)

LEGAL REPRESENTATIVE:

Waldren, Robin Michael et al (55602), MARKS & CLERK, 57-60 Lincoln's Inn
 Fields, London WC2A 3LS, (GB)

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 A

ABSTRACT EP 434224 A2

Integrated trading provides both automatic **matching** trades for trading instruments between potential counterparties and video conversational negotiated trades for trading instruments between potential counterparties using integrated keystations (202, 204, 206, 208) which are selectively **connectable** together. Each of the keystations (202, 204, 206, 208) includes a **data** input device, such as a keyboard (240) and a mouse (242), and an integrated screen display (238), with the keyboard (240) and the display (238) being shared for both the automatic **matching** trades effectuated by the keystation (202, 204, 206, 208) through a **matching** network (220) and the video conversational negotiated trades keystation (202, 204, 206, 208) through a separate conversation network (218). An integrated terminal controller (214, 216) is provided as a common interface between the keystations (202, 204, 206, 208) and the separate networks (218, 220). Transaction **data** is provided between given keystations (202, 204, 206, 208) in the system (200) relating to both automatic **matching** transactions and video conversational negotiated trading transactions through the common integrated terminal controller (214, 216) which interfaces with the separate communication paths **associated** with the automatic **matching**

trades (220) and the video conversational negotiated trades (218) effectuated by the keystation (202, 204, 206, 208). The integrated terminal controller(214, 216) comprises a conversation server (252), a concentrator computer (254), the terminal computers (250) **associated** with the various keystations (202, 204, 206, 208) it serves, and a local area network (256) tying them together. Initial access to both types of trades can be obtained at log on. A common ticket generation scheme for both types of trades is used so that trading tickets may be collected and communicated to a remote back office **data** base through the integrated terminal controller (214, 216), via the conversation server (252), irrespective of the type of trade completed.

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CLAIMS B	(French)	9914	668
SPEC B	(English)	9914	20483
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